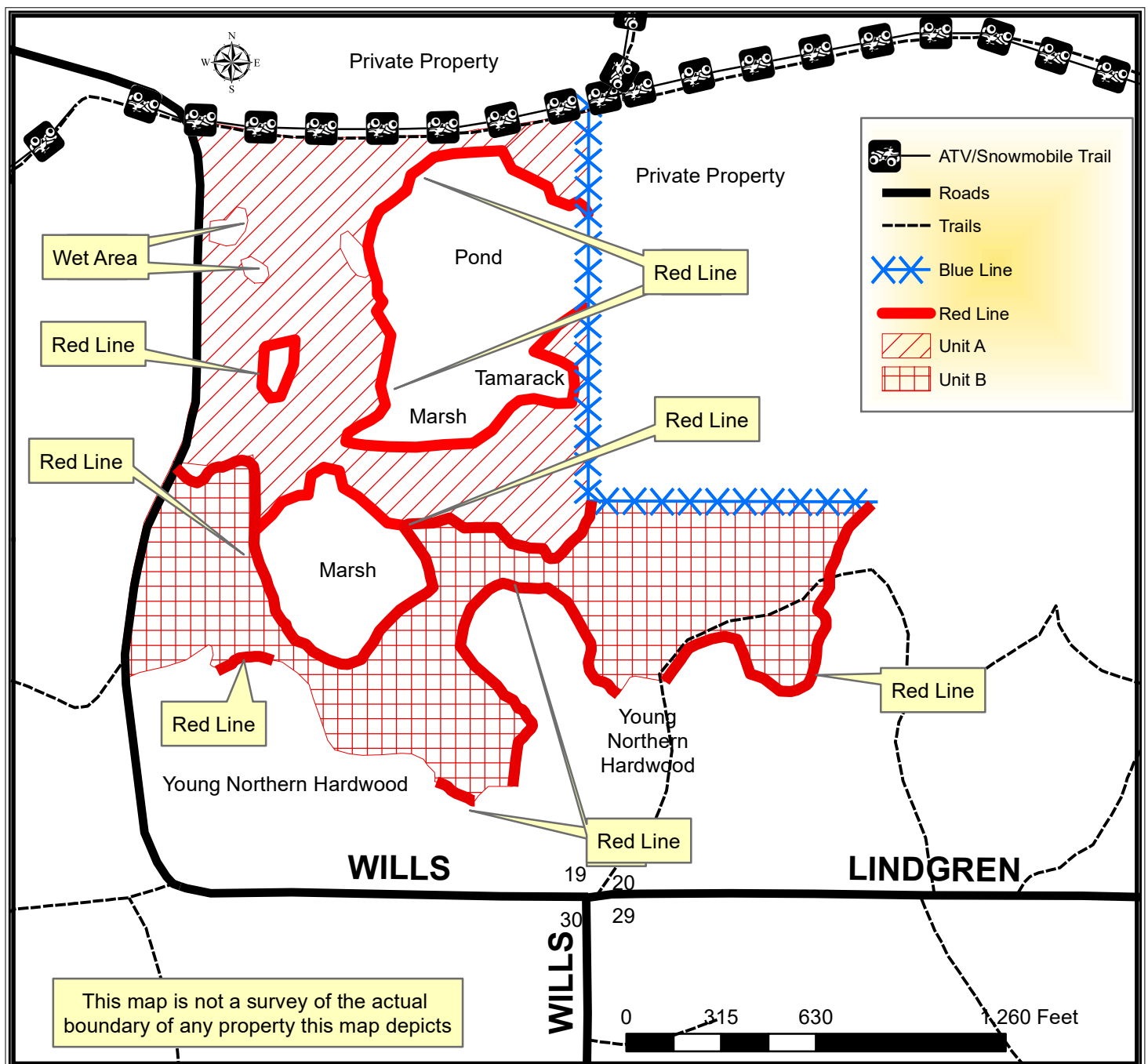


Bayfield County Forestry & Parks Department

Forester: Neitzel			Compartment: 115	Stand: 1,17,21	Tract Number: 44-22
Twp: 47N	Range: 9W	Sec: 19 and 20	Township: Hughes	Contract Number:	
Topography: Moderate Slopes			Reforestation Code: Natural	Soil: Loamy Sand, Sandy Loam	Acres: 50

Estimated Volumes				*Approx. 90% Red Oak and 10% Other Hardwood
Species	Whole Tree (Tons)	4" Roundwood (Tons)	Sawlogs (MBF)	**Average DBH is 9"
Red Oak	1222	957	43*	*** Approx. 75% Maple, 20% White Birch, 5% Other Hardwood
Aspen**	2153	1694		
Mixed Hardwood***	1371	961		Special Restrictions:
Jack Pine	62	49		
				>Harvested pine must be hauled within 3 weeks between May 1st and August 31st.
				>Frozen or dry ground only
				<Oak wilt restrictions(See Harvest Requirements)



TRACT 44-22 – HARVEST REQUIREMENTS

The following terms and conditions supplement those provided in the Bayfield County Timber Sale Contract.

A. PRESCRIPTION:

1. Harvest unit A has a coppice prescription with an estimated average residual basal area of 6 ft².
2. Harvest unit B has an overstory removal prescription with an estimated average residual basal area of 9 ft²

B. HARVEST REQUIREMENTS:

1. In unit A, cut all hardwood stems and jack pine 2 inches in diameter and greater not marked with purple paint.
2. In unit A, leave all conifer besides jack pine and all hardwood stems marked with purple paint.
3. In unit B, harvest all merchantable hardwood stems not marked with purple paint.
4. In unit B, leave all conifer and hardwood stems marked with purple paint.

C. OPERATIONAL REQUIREMENTS AND SEASONAL RESTRICTIONS:

1. Unit B is an overstory removal. Minimize damage to advance regeneration. Harvest activities will be temporarily stopped if damage to regeneration is deemed to be excessive, as determined by the county.
2. Unit B: In 2018, oak wilt was officially confirmed in Bayfield County. Currently, this timber sale is located more than six miles away from the closest known infected tree. However, over the duration of this contract, additional infections could be discovered. If, over the duration of this contract, including extensions, oak wilt is officially confirmed within a six mile radius of this timber sale, as determined by the county, the following seasonal restriction will be applied: no harvesting operations will be allowed between April 15 (or as otherwise determined by the county) and July 15.
3. Sale operations may only occur when the ground is frozen or in exceptionally dry conditions, as determined by the county.
4. Sale boundaries consist of red paint line, blue paint line, roads, trails and an abrupt timber type change to young northern hardwood.
5. There are 2 small wet areas within unit A, as shown on the map. Do not harvest any trees within 30 feet of these areas.
6. From May 19th to October 16th care should be taken to avoid open sandy areas with equipment and felled trees due to the possible presence of a rare animal.
7. The blue paint line indicates private property. No equipment or felled trees may cross the line.
8. If harvest will utilize the whole tree, 1 in 10 tops must be left scattered throughout the sale.
9. Do not damage any survey monumentation.

D. ACCESS AND ROADS:

1. There is an atv/snowmobile trail running along the north side of the sale area. No equipment or hauling will be allowed on this trail without permission from the county.
2. This contract requires County authorization for all road/landing construction and places a number of other requirements on road construction and closure.
3. Decking of wood along town roads will not be allowed without permission from Bayfield County.

E. OTHER:

1. To comply with Best Management Practices for Invasive Species: Prior to moving equipment onto or off the sale area, scrape or brush soil and debris from exterior surfaces to the extent practical.
2. This sale includes 6 trees that are marked with Purple "X". Operator must fell and leave all trees marked with purple "X". "X" marked trees should be cut 5 ft above ground level and should lie as close to the high stump as possible. These trees will create ruffed grouse drumming habitat.
3. Utilization specification is to a 4" top. However, if the County determines that pulpwood markets continue to be very poor at the time of harvest the County will sign a contract amendment with the purchaser changing the utilization specification to a 5" top for selected species. When determining condition of the market, the County will pay particular attention to the amount of wood being purchased by the mills in Wisconsin Rapids and any other significant shifts in wood demand.

